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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/045,080	01/15/2002	Raymond Anthony Joao	RJ470	2925		
7590 05/18/2006			EXAM	EXAMINER		
RAYMOND A. JOAO, ESQ.			RUDY, ANDREW J			
122 BELLEVU YONKERS, N			ART UNIT	PAPER NUMBER		
<b> </b>		•	3627			
			DATE MAILED: 05/18/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicati	Application No. Applicant(s)					
		10/045,0	80	JOAO, RAYMOND ANTHONY				
		Examine	r	Art Unit				
		1	oseph Rudy	3627				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 又	Responsive to communication(s) filed on <u>6</u>	01 March 2006	_					
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)								
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims	, .	., .,					
•	·							
	Claim(s) <u>23-42</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.							
	□ Claim(s) is/are allowed.							
· <u> </u>	Display Claim(s) is/are allowed.  Claim(s) <u>23-42</u> is/are rejected.							
-	☐ Claim(s) is/are objected to.							
·	☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement.							
	on Papers		oquii omonii.					
· <u> </u>	The specification is objected to by the Exam			_				
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[	a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen								
	e of References Cited (PTO-892)		4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449 or PTO/SE		Paper No(s)/Mail Da 5) Notice of Informal Pa		D-152)			
Paper No(s)/Mail Date 6)  Other:								

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## **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on March 1, 2006 has been entered.
- 2. Applicant has canceled Claims 1-22. Claims 23-42 are pending.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 23-42 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 23, line 12, "and" is not consistent with "at least one of" from line 11. It appears the "and" should be an "or" for clarity.

Similar instances in lines 17 and 21. Similar issues arise from claim 42.

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# Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 23-42, as understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over Hilt et al., US 6,408,284.

Hilt discloses a computer-implemented method comprising an account, e.g. bank or consumer account, a processing device, e.g. payment network, and generating an information report, e.g. 170. Hilt does not disclose a wireless transaction. Official Notice is taken that wireless transactions of data has been common knowledge in the transaction art. To have provided such for Hilt would have been obvious to one of ordinary skill in the art.

- 7. Further references of interest are noted on the attached PTO-892.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 571-272-6789. The examiner can normally be reached on Monday thru Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander G. Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew Joseph Rudy

Primary Examiner

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